

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	("20020077627"   "20020111615"   "20020120261"   "6347251"   "6416491").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 14:57
L2	2	((("6059780") or ("9852480") or ("20020072742"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/29 14:58
L3	7	1 2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 14:59
L4	1	("20070125662").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/29 15:05
L5	0	3 and ".PHI"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:07
L6	3	3 and (phase phi shift)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:08
L7	7	3 and (frequency khz kilohertz rf (radio adj frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:12
L8	4	3 and (return\$3 near2 electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:14
L9	2	3 and (multichannel multi-channel (multiple near2 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:16
L10	6	3 and (switch\$3 activat\$3 deactivat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:17
L11	6	3 and (switch\$3 activat\$3 deactivat\$3 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:17

L12	1	3 and (electrode near3 pair)	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:18
L13	5	3 and ((cutaneous\$2 skin surface external\$2) near4 (plate electrode return))	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:20
L14	1	3 and (reference near2 electrode)	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:22
L15	3	3 and (phase phi shift sine cosine sin! cos! (frequency near2 envelope))	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:32
L16	6	3 and ((sens\$3 measur\$3) near3 (temperature heat impedance impedance))	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:41
L17	115877	". phi"	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:43
L18	24434	(phase phi shift sine cosine sin! cos! (frequency near2 envelope)) and ((return\$3 reference) near2 electrode)	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:43
L19	2241	18 and ((switch\$3 activat \$3 deactivat\$3 multiplex \$3) near (channel electrode lead))	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:44
L20	11911	18 and ((switch\$3 activat \$3 deactivat\$3 multiplex \$3) same (channel electrode lead))	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:44
L21	6610	18 and ((switch\$3 activat \$3 deactivat\$3 multiplex \$3) near4 (channel electrode lead))	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:44
L22	1529	21 and ((ring circle circular circumference circumferential) near3 electrode)	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:45
L23	0	2 and (((reference return \$3) near2 electrode) near3 (center centrally middle between radius radial radially))	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:46

L24	451	22 and (((reference return \$3) near2 electrode) near3 (center centrally middle between radius radial radially))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:46
L25	427	24 and (phase phi shift)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:47
L26	383	25 and (((independent\$2 individual\$2 separate\$2 isolat\$3) near3 electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:47
L27	244	26 and ((sens\$3 measur \$3) near3 (temperature heat impedance impedance))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:55
L28	183	27 and ((electrode stimulation voltage) near3 (amplitude magnitude phase))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:56
L29	40	28 and (phase near2 (different difference shift \$3 out in drift\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:57
L30	1	28 and cos!	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:57
L31	47	28 and (cos! cosine sine sin!)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:58
L32	8	29 and (cos! cosine sine sin!)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:58
L33	1	29 and (cos! cosine)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:59
L34	8	24 and (cos! cosine)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 15:59
L35	39	29 not 34	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 16:02

L36	1	29 and 34	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/01/29 16:03
L37	1260	(607/2).CCLS.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/01/29 16:17

1/29/2009 4:24:24 PM

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